DOCKET NO.: TIC-0063



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In R	e Application of:
Tetsu	ihiko Fukanuma, Masahiro
Kaw	aguchi, Yasuharu Odachi, Yoichi
Taka	shima and Hiroyuki Nakaima
For:	Hybrid Compressor
	EXPRESS MAIL LABEL NO: EL 999295033US DATE OF DEPOSIT: April 22, 2004
	SUEE03993033US
Comi P.O.	Tail Stop Patent Application Mail Stop Design Mail Stop Sequence missioner for Patents Box 1450 andria, VA 22313-1450
Sir:	
	PATENT APPLICATION TRANSMITTAL LETTER
Tran	smitted herewith for filing, please find:
$\boxtimes$	A Utility Application under 37 CFR § 1.53(b).
The a	above-identified application includes the following:
	A Request for Nonpublication
$\boxtimes$	A Specification including claims and abstract on pages 1 to 24.
	A copy of the specification including claims and abstract (pages - ) and drawings and appendixes (if any) of earlier Application No. filed , to which no new matter has been added. Such earlier application is hereby incorporated into the present application by reference.
$\boxtimes$	A New Unexecuted Declaration or Oath and Power of Attorney.
	A New Executed Declaration or Oath and Power of Attorney.

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		A copy of the executed oath or declaration filed in the earlier application declaration filed in the earlier application above is attached.	plication			
		An Associate Power of Attorney executed by who is listed in softhe executed Declaration and Power of Attorney filed herewith.	the copy			
		A Copy of the Power of Attorney with Revocation filed in prior App No.	plication			
		Signed Statement deleting inventor(s) named in the prior application.				
$\boxtimes$		application claims foreign priority under 35 U.S.C. § 119 of Application 122971 filed 04/25/03 in Japan (Country).	tion No.			
	$\boxtimes$	A Certified Copy of each of the above applications for which pr claimed:	iority is			
		is enclosed.				
		has been filed in prior Application No. filed .				
$\boxtimes$	Three	e (3) sheets of Formal Drawings and/or Photographs.				
	$\boxtimes$	Figure 1 should be published.				
		Petition to Accept Color Photographs is enclosed.				
		continuation/divisional application is assigned of record to as exassignment recorded on at Reel No. and Frame No.	videnced			
	A new	vly Executed Assignment transferring rights to .				
		A Recordation Form Cover Sheet.				
		Recordation Fee - \$40.00.				
	A Prel	eliminary Amendment is enclosed.				
	A Seq	uence Listing consisting of pages 1-				
		Diskette containing Sequence Listing is enclosed.				
		The computer readable form in the above-identified application is identical with that filed in Application Number , filed . In accordance with 37 CFR § 1.821(e), please use the sequence listing filed on and received by the PTO on as the computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application.				

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			was filed in the above-identified parent application on received by the PTO on .	and		
			is included herewith in a separately filed preliminary amincorporation into the specification.	endment for		
		A State	ement to Support Submission of Sequence Information is en	iclosed.		
$\boxtimes$	Information Disclosure Statement including:					
	$\boxtimes$	Form :	1449.			
	$\boxtimes$	Copies	s of References 1-6 listed on the attached Form PTO-1449.			
	A copy of Petition for Extension of Time as filed in the prior case for copendency.					
	Appended Material as follows:					
$\boxtimes$	Return Receipt Postcard (should be specifically itemized).					
FEE C	ALCU	LATIO	N:			
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as (CHOOSE ONE: an Independent Inventor, a Small Business Concern, or a Nonprofit Organization).					

			SMALL ENTITY		NOT SMALL ENTITY	
			RATE	FEE	RATE	FEE
DESIGN APPLICATION BASE FEE			\$170.00		\$340.00	
UTILITY APPLICATIO	N BASE FE	3	\$385.00		\$770.00	\$770.00
UTILITY APPLICATIO CALCULATED AFTER AMENDMENTS	ENTRY OF	ALL				
	No. Filed	No. Extra				
TOTAL NO. OF CLAIMS	11 - 20 =	0	\$9 each		\$18 each	0
NO. OF INDEPENDENT CLAIMS	2 - 3 =	0	\$43 each		\$86 each	0
MULTIPLE DEPENDENT CLAIM FEE			\$145		\$290	0
ADDITIONAL FILING FEE						0
TOTAL FILING FEE DUE						\$770.00

A Check in the amount of \$770.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.

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□ Please charge Deposit Account No. 23-3050 in the amount of \$ .00. This sheet is attached in duplicate.

□ The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.

Address all correspondence to Customer No. 23377.



PATENT TRADEMARK OFFICE

Direct all telephone calls to:

Michael P. Dunnam, Esquire WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone No.: (215) 568-3100

Facsimile No.: (215) 568-3439

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: April 22, 2004

Michael P. Dunnam Registration No. 32,611